



MEMO To: Rudy H. Perez, ADOT Project Manager

Charlene FitzGerald, Deputy ADOT Project Manager ADOT Multimodal Planning Division

Date: 26 June 2008 Meeting Date

From: Dale E. Miller, WSA Project Manager

Subject: Technical Advisory Committee – Meeting #2

Mariposa / I-19 Connector Route Study

ADOT Contract No. T0849AQ001; Purchase Order No. KG3363

Notice to Proceed Date: 27 February 2008

1:00 pm: The second Technical Advisory Committee meeting was held in the conference room at the office of the Fresh Produce Association of the Americas, 590 E Frontage Rd, Rio Rico, AZ 85648.

The following individuals were in attendance:

- Rudy H. Perez, ADOT ADOT Project Manager
- Charlene FitzGerald, ADOT ADOT Deputy Project Manager
- Todd Emery, ADOT; Tucson District Maintenance Engineer
- Karen C. Whitlock, ADOT; Environmental Planner
- Terry Shannon, Greater Nogales & Santa Cruz County Port Authority; Chair
- Scott J. Altherr, Santa Cruz County; County Engineer
- Sharon Mitchell, SEAGO; Transportation Planner
- Sylvia Grijalva, FHWA; US-Mexico Border Planning Coordinator
- Katherine "Sunny" Bush, URS; Public Involvement Specialist
- Tom Cooney, Wilbur Smith; Transportation Planner
- Dale Miller, Wilbur Smith; Project Manager

Attached are the sign-in sheet and the transcribed sign-in sheet information.

The following paragraphs summarize the various areas of discussion and information exchanged.



1. Welcome & Introductions

- a. Rudy Perez welcomed the attendees to the meeting and called for introductions
- b. Each attendee introduced themselves by name, agency and role

2. Overview of Working Paper #1

- a. Dale Miller reviewed the project status and gave an overview of Working Paper #1 to the committee
- b. A power point presentation was used for the overview and discussion a handout copy of the presentation was provided to the TAC members present and a copy is attached to these minutes
- c. The review included the following:
 - i. Background Information
 - ii. Project Purpose
 - iii. Project Need
 - iv. Study Area Mapping
 - v. Project Phases
 - vi. Project Schedule
 - vii. Traffic Projections
 - viii. Level of Service Ratings
 - ix. Conclusions (and findings)
 - x. Options to Consider
 - xi. Next Phase
 - xii. TAC Discussion, Input & Direction
- d. Much discussion was conducted throughout the presentation particularly regarding the traffic projections, the findings/conclusions and the improvement options to consider
- e. The TAC discussed the need for improvements to SR189/Mariposa Road between I-19 and Grand Avenue and it was felt that this was best done in a PARA transportation study for the local governments to update the 2000 Unified Santa Cruz County/City of Nogales Transportation Master Plan
- 3. Provide Direction on Task 3/Working Paper #2, Determination of Need and Feasibility
 - a. The TAC concluded that WSA should consider, evaluate and compare the following alternatives:
 - i. Maximize capacity of existing Mariposa Road and Target Range Road (improve existing roads)
 - ii. A new connector road located south of Target Range Road (alternative map route "A")
 - iii. A new connector road located between the Mariposa TI & the Western Ave TI connecting to I-19 via a frontage road system (map route "B" modified)
 - iv. Include a variation of Route "A" that would serve port of entry traffic only with slip ramps (flyover for northbound traffic) and look at perhaps a truck only or managed lane on existing route SR189
 - b. The TAC concluded that it was not warranted to further consider map routes "C" or "D" due to the length, related cost, environmental issues, and limited effectiveness in mitigating the Mariposa TI area traffic





- c. It was noted that the City wasn't present and the County representative had left the meeting prior to the discussion on the alternatives; so it was decided that Rudy Perez would contact the City and the County for their input on the preferred alternatives
- d. The TAC members concurred with the performance measures (evaluation criteria) set forth in Working Paper #1 with the weighting of the factors to be similar to the weighting used for recent studies such as the MOVE AZ program and Framework Studies
 - i. Charlene FitzGerald was assigned the task of gathering the performance measures and weighting values from referenced ADOT/MAG studies to provide to the TAC and WSA for further consideration, discussion and direction

4. Schedule Next Meeting

- a. Wednesday, September 3, was selected as the preferred date for the next TAC meeting with Thursday, September 4 as the alternative date
- b. The next Public Open House Meeting was determined to best be held the week of September 15th with Wednesday, September 17, being the desired date
- 5. Closing: Meeting adjourned approximately 3:30 pm

Attachments:

- Agenda
- Handout of PowerPoint presentation used during the TAC meeting
- TAC Meeting Sign In Sheet (original sheet and transcribed information sheet)

*** End of TAC Meeting Minutes ***

